## **Delaware Trauma System Committee**

## Public Health Training Center, Dover Delaware February 11, 2015 12:30 – 2:15 PM

Members Present: A. Barnes, K. Bristowe, D. Cloney, K. Collison, D. Eberly, D. Hochstuhl, E. Johnson, D. Jones, B. King, M. LeNoir, J. McCue, J.

Pirrung, M. Pragg, J. Simpler, K. Starr

<u>Alternates/Guests Present</u>: T. Cooper, J. Hammond, M.B. Holland, D. Seador, J. Shiuh <u>Staff Present</u>: V. Crowe, A. Fulton, D. Hainsworth, M.S. Jones, R. Megargel, G. Tinkoff

Members Excused: K. Boyer, D. Curtis, M. Mitchell, S. Raab-Long, S. Murphy

| Topics                         | Discussion    | Information/Action Plan  |
|--------------------------------|---------------|--|
|                                | <u>Leader</u> |  |
| I. Welcome and Introductions   | G. Tinkoff    | The meeting was called to order at 12:39 p.m. and introductions were made.   |
| A. Minutes                     | G. Tinkoff    | The previous minutes were reviewed. A motion for approval was made by B. King and  |
|                                |               | seconded by K. Bristowe; minutes were approved.  |
| II. New Business               |               |  |
| A. System Updates              |               |  |
| 1. Delaware Pediatric System   | M.S. Jones    | Round 2 of Pediatric Emergency Care Facility Recognition Program site visits is in progress.   |
| Update                         |               | The National Pediatric Readiness Project, an online survey developed by national EMSC, ENA,  |
|                                |               | AAP, and ACEP, was conducted recently. 100% of Delaware hospitals participated, in addition  |
|                                |               | to two freestanding ED's, Bayhealth Smyrna and Christiana Middletown. The average national   |
|                                |               | score for the Pediatric Readiness Project is 69%, however Delaware scored an average of 85%  |
|                                |               | with a median score of 86%. The survey provided immediate feedback on any areas that hospitals can address to improve their pediatric disaster preparedness resources. |
|                                |               | The Pediatric System Quality program is continuing to develop, modeled after the Trauma  |
|                                |               | System Quality Committee/Program. The hospitals rotate case review presentations each  |
|                                |               | meeting and provide quarterly data on several quality parameters.  |
| 2. Air Medical Services Update | M.S. Jones    | An updated list of Delaware-certified Air Medical Services was provided. There are 4 services  |
| _                              |               | certified to fly interfacility (IF) transports in or out of Delaware only, another 4 certified to fly IF   |
|                                | M. Pragg      | patients within Delaware as well as in/out of our state, and 1 plus DSP certified for prehospital  |
|                                |               | and all IF transports. Hospitals should only utilize air medical transport services on this list   |
|                                |               | when arranging interfacility transfers.  |
|                                |               | The Delaware State Police Aviation Section no longer has the 412 aircraft. The DSP's 2 Bell  |
|                                |               | 429 aircrafts are fully operational and DSP will be holding familiarization trainings for this   |
| B. Other                       |               | aircraft. Contact P. Shavack to schedule a familiarization training.  None   |
|                                |               | TYOIC  |
| III. Unfinished Business &     |               |  |
| Reports A. Unfinished Business |               |  |
| A. Ummished Dusiness           |               |  |

| 1. Trauma System funding                 | D. Hainsworth | The Fire Service was successful in getting a bill passed in the last legislative session that gives  |
|--|---------------|--|
| legislation                              | G. Tinkoff    | BLS a \$10.00 surcharge on every moving traffic violation.   |
|  | Ov Timion     | A subcommittee will meet prior to the next Trauma System Committee meeting to brainstorm   |
|  |               | ideas and initiate the early stages of planning legislation. During the next TSC meeting the   |
|  |               | committee will review work on the state Trauma System funding initiative, the current estimated  |
|  |               | costs of the trauma system, and the status of related activities at that time.   |
| 2. Telemedicine update                   | G. Tinkoff    | Every hospital in the trauma system can now send and receive x-rays electronically. duPont Hospital's iPad system is working well.   |
| 3. Other                                 |               | None   |
| B. Designation Committee                 |               | Tronc  |
| Report Commetee                          |               |  |
| 1. 2015 site visits – SFH, WH,           | M.S. Jones    | Site visits for St. Francis Hospital and Wilmington Hospital are scheduled for April 22, 2015.   |
| CH, KGH                                  |               | Christiana and Kent General will have their ACS site visits in the fall of 2015.   |
| C. Trauma System Quality                 |               |  |
| <b>Evaluation Committee Report</b>       |               |  |
| 1. Trauma System Registry data –         | M.S. Jones    | All Delaware hospitals are currently utilizing Collector Version 5 and are happy with the  |
| Collector Version 5                      |               | product. OEMS received the upgrade in December but has not yet added records to it other than  |
|  |               | the 2014 DOPAS. It is anticipated that 2014 records will be added in April. Methodology of   |
|  |               | conversion of legacy data is still under discussion with Digital Innovation.   |
|  | D. Hainsworth | It is hoped that in about a year, Image Trend Elite will provide communication between the   |
|  |               | hospital electronic medical record and prehospital report, thus providing prehospital providers with the opportunity to learn by accessing their patients' outcomes and diagnoses. |
| 2. <u>Data – research projects using</u> | R. Megargel   | There were three papers presented at the NAEMSP (National Association of EMS Physicians)   |
| Trauma System Registry data              |               | meeting. One of those papers was on BLS C-PAP. The other two papers were on response time  |
| - CH State Prehospital Project           |               | and effect on trauma outcome for blunt trauma and penetrating trauma.  |
| - CH Value Institute Project             |               | The resident who was working on the CH Value Institute Project has lost interest in this project;  |
|  |               | however, there is a new possible resident who might be interested in the project.  |
| - DHC ATV Safety Coalition               | D. Hochstuhl  | The legislative brief is being finalized so the bill can be introduced this session. An educational  |
|  | M.C. James    | poster was developed and disseminated to partners. The next meeting is February 25.  |
| - CDC National Violent Death             | M.S. Jones    | The National Violent Death Reporting System is a CDC grant currently received by 32 states.  |
| Reporting System (NVDRS) grant           |               | NVDRS collects state violence surveillance data from key partners such as medical examiners,   |
|  |               | crime labs, law enforcement, and vital statistics. Key Delaware partners met a few weeks ago to  |
|  |               | begin talking about how to approach applying for this grant in the future.   |
| D. Networking Highlights                 |               |  |
| 1.State EMS Medical Director             | R. Megargel   | New Paramedic standing orders went into effect November 3, 2014. Humeral intraosseous  |
|  |               | access is being considered as a future revision.   |
|  |               | New BLS standing orders will start April 1, 2015.  |
|  |               | Approval was passed by the Board of Medical Practice to allow the use of auto injector Narcan  |
|  |               | by police officers.  |

|                                      |               | The state of Delevious is associating additional funding for the Ehele association                 |
|--------------------------------------|---------------|--|
|                                      |               | The state of Delaware is receiving additional funding for the Ebola response.                      |
|                                      |               | The Image Trend patient tracking system is not fully up and operational.                           |
| <b>3.</b> Public Health Preparedness | T. Cooper     | The Office of Preparedness focuses on community preparedness, state planning, the State Health     |
|                                      |               | Operation Center (SHOC), mass fatality planning, and bio and chemical testing. Most of their       |
|                                      |               | funding is received through federal grants.  |
|                                      |               | Next month the office will have a Points of Dispensing (POD) exercise that will provide training   |
|                                      |               | for the dispensing of medication during a state emergency.   |
| <b>4.</b> Office of Highway Safety   | J. Simpler    | Preliminary data shows that the number of fatalities increased by 20% from 2013 to 2014 (101 to    |
| (OHS)                                |               | 125). There was a large increase in the number of multiple fatality crashes with the biggest       |
|                                      |               | factors for those crashes being speed and impaired driving.  |
|                                      |               | Pedestrian fatalities increased slightly with 26 fatalities in 2013 and 27 fatalities in 2014.     |
|                                      |               | Motorcycle crashes decreased slightly with 20 fatalities in 2013 and 15 fatalities in 2014. Of the |
|                                      |               | 15 fatalities in 2014, only 40% were wearing helmets.  |
|                                      |               | The OHS is transitioning into focusing on analyzing both serious and fatal injuries as opposed to  |
|                                      |               | only fatal injuries.   |
| 5. Injury Prevention J               | J. McCue      | Safe Kids Delaware is planning their annual conference to be held on June 24 in Dover.             |
|                                      |               | Safe Kids in New Castle County will be holding concussion seminars in March at the Walnut          |
|                                      |               | Street YMCA and the Brandywine YMCA.   |
|                                      |               | A I duPont's Safety Store is starting education programs during lunchtime for the public.          |
|                                      |               | The Coalition for Injury Prevention meets February 19, 2015.                                       |
| 1 '                                  | G. Tinkoff    | The national ACS COT will be meeting in March.   |
| ATS                                  |               | G. Tinkoff received the National Safety Council 2014 Surgeons' Award for Service to Safety at      |
|                                      |               | the annual ACS Committee on Trauma (COT) dinner. Well deserved!                                    |
| 7. DEMSOC                            | D. Hainsworth | The next DEMSOC meeting is this month. Currently, DEMSOC's main focus is on preparing              |
|                                      |               | their annual DEMSOC report.  |
| <b>8.</b> DPH Office of Rural Health | K. Collison   | The office is about to finalize their Mental Health Professionals in Delaware report.              |
|                                      |               | The Rural Health Conference is in the process of being organized for May.                          |
| 3 2                                  | J. Hammond    | The Organ and Tissue Donor Awareness Board meeting was held on February 9, 2015. Donor             |
| OTDAB                                |               | designation in Delaware is currently at 50.51%.  |
|                                      |               | Gift of Life will be having their 2 <sup>nd</sup> annual Delaware Donor Dash 5K Run in Wilmington  |
|                                      |               | sometime during the summer of 2015.  |
| <b>10.</b> TSC member agencies J     | J. Pirrung    | April 29, 2015 will be the Trauma Symposium.   |
| Adjourn/                             | 2:35 p.m.     | Wednesday May 6, 2015 at 12:30, DPH Public Health Training Center, Edgehill Shopping               |
| Next Meeting                         |               | <u>Center, Dover</u>   |